PTO-1390 (Rev. 12-2004)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			ATTTORNEY'S DOCKET NUMBER ON/4-32586A		
	NCERNING A SUBMISSIO		U.S. APPLICATION No. 17 km2 1 s 6937 F 691.5)		
	TIONAL APPLICATION NO. PCT/IB03/01985	INTERNATIONAL FILING DATE 23 May 2003 (23.05.03)	PRIORITY DATE CLAIMED 24 July 2002 (24.07.02)		
TITLE OF		N-1-YLMETHYL)-N-[4-METHYL-3-(4-PYRIDI TING ANAPLASTIC THYROID CANCER	N-3-YL)PYRIMIDIN-2-YLAMINO)PHENYL]-		
	NT(S) FOR DO/EO/US				
	RU ET AL.	otos Designated/Elected Office (DO/E)	D/US) the following items and other information:		
		oncerning a submission under 35 U.S.C. 371	,		
2.	This is a SECOND or SUBSEQUENT s	submission of items concerning a submission	n under 35 U.S.C. 371.		
з. 🔲	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.	The US has been elected (Article 31).				
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required only if not communicated by the International Bureau).				
	b. X has been communicated by	the International Bureau.			
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
	a. is attached hereto.				
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).			
7. X	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
	a. are attached hereto (requi	ired only if not communicated by the Internat	tional Bureau).		
		by the International Bureau.			
	(V)	ever, the time limit for making such amendm	nents has NOT expired.		
	d. And have not been made and v	will not be made.			
8. 🗀		ne amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).		
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT		
Items 11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.			
12.	An assignment document for recording	ng. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.		
13. 🗶	A preliminary amendment.				
14.	An Application Data Sheet under 37 0	OFR 1.76.			
15.	A substitute specification.				
16.	A power of attorney and/or change of	address letter.			
17 😕	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter 2 and 37 CFR 1 821- 1 825		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

Other items or information: Unexecuted Declaration and Power of Attorney

20.

Page 1 of 2 FILING BY "EXPRESS MAIL"
UNDER 37 CFR 1.10

EV 443788405US

Express Mail Label Number

JANUARY 21, 2005

Date of Deposit

DT01 Rec'd PCT/PTC 2 1 TO SN R 2005 004)

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U.S. APPLICATION 10. of teown, see 37 CFR 1.5 PCT/IB03/01985 ON/4-32586A					
a) Basic national fee					
b) Examination fee					
C) Search fee					
TOTAL OF ABOVE CALCULATIONS = \$1,000.00 \$1,000					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets					
Listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number) - 100 = /50 = 0 x \$250.00 \$ 0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 8 - 20 = 0 x \$50.00 \$ 0.00 Independent claims 3 - 3 = 0 x \$50.00 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$ 0.00 TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
thereof (round up to a whole number) - 100 = /50 = 0					
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Total claims 8 - 20 = 0 x \$50.00 \$ 0.00 Independent claims 3 - 3 = 0 x \$200.00 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$ 0.00 TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL = \$ 1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$ 1,000.00 Amount to be refunded: \$ Amount to be charged: \$ \$ 1.000.00					
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Amount to be refunded: \$ Amount to be charged: \$					
Amount to be refunded: \$ Amount to be charged: \$					
charged:					
a. A check in the amount of \$ to cover the above fees is enclosed.					
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b. Please charge my Deposit Account No. 19-0134 in the amount of \$ 1.000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 19-0134 . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be and granted to restore the International Application to pending status.	led				
SEND ALL CORRESPONDENCE TO:					
Novartis Signature (
Corporate Intellectual Property Oona A. Jackson					
One Health Plaza, Bldg. 104					
East Hanover, NJ 07936-1080 48,152 REGISTRATION NUMBER					